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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Thaddeus John Gabara

Case:

80

Serial No.:

To Be Assigned

Filing Date:

May 30, 2001

Title:

Comparator Circuits Having

Non-Complementary Input Structures

Group: Examiner:

To Be Assigned

To Be Assigned

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicant's attorney wishes to bring to the attention of the Patent and Trademark Office the following documents listed on the accompanying Form PTO-1449. A copy of each listed document is enclosed.

U.S. Patent Documents

- 1. U.S. Patent Application Serial No. 09/162,852, filed September 29, 1998 in the name of inventors T.J. Gabara and S.A. Mujtaba and entitled "Multi-Input Comparator."
 - 2. U.S. Patent No. 6,191,623 issued on 02/20/01 to Gabara
 - 3. U.S. Patent No. 6,097,768 issued on 08/01/00 to Janesch et al.
 - 4. U.S. Patent No. 5,877,718 issued on 03/02/99 to Andoh et al.
 - 5. U.S. Patent No. 5,790,063 issued on 08/04/98 to Koifman et al.
 - 6. U.S. Patent No. 5,636,252 issued on 06/03/97 to Patel et al.
 - 7. U.S. Patent No. 5,606,625 issued on 02/25/97 to Dallavalle et al.
 - 8. U.S. Patent No. 5,576,837 issued on 11/19/96 to Strolle et al.
 - 9. U.S. Patent No. 5,563,531 issued on 10/08/96 to Meyer
 - 10. U.S. Patent No. 4,767,949 issued on 08/30/88 to Mayweather, III

09/870436 09/870436 05/30/01

Other Documents

- 1. J. Montanaro et al., "A 160-MHz, 32-b, 0.5-W CMOS RISC Microprocessor," IEEE Journal of Solid-State Circuits, Vol. 31, No. 11, pp. 1703-1714, 1996.
- 2. J.-C. Kim et al., "CMOS Sense Amplifier-Based Flip-Flop with Two N-C²MOS Output Latches," Electronics Letters, Vol. 36, No. 6, pp. 498-500, 2000.
 - 3. "MOS Operational Amplifiers," Chapter Four, pp. 121-126, undated.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or as an admission that the information cited is considered to be material to patentability, or as a representation that no other material information exists.

Respectfully submitted,

Joseph B. Ryan Reg. No. 37,922

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Date: May 30, 2001

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